UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	1857.0700003
First Inventor	Coston et al.
Title	Illumination System And Method Allowing For Varying Of Both Field Height And Pupil
Express Mail Label No.	

ΔΕ	PPLICATION ELEMENTS	ADDRESS		Patent Appl			
	er 600 concerning utility patent application contents.	ADDRESS	P.O. Box 1				
(Submit an or Applicant cl See 37 CFF 3. X Specification (preferred an - Descriptive - Cross Refe - Statement F - Reference to or a compul - Background - Brief Summ - Brief Descrii - Detailed De - Claim(s)	on [Total Pages 25] rangement set forth below) title of the invention verence to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, ter program listing appendix d of the Invention nary of the Invention iption of the Drawings (if filed)	8. Nucleoti (if applica a b. i. ii. c	ROM or CD-R in dupling in the program (Appendice and/or Amino Acid able, all necessary) Computer Readable Specification Sequer CD-ROM or CI Paper Statements verifying	ndix) Sequence Form (CR nce Listing D-R (2 cop	Submission F) y on: pies); or f above copies		
4. X Drawing(s) 5. Oath or Declarati a. X Newly e. b. Copy fro (for cont i. DEL Signer name 1.63(c) 6. X Application 18. If a CONTINUIN	ion [Total Sheets] ion [Total Sheets] ixecuted (original or copy) om a prior application (37 CFR 1.63(d)) tinuation/divisional with Box 18 completed) ETION OF INVENTOR(S) of statement attached deleting inventor(s) in the prior application, see 37 CFR d)(2) and 1.33(b). on Data Sheet. See 37 CFR 1.76	9. X Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. X Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. X Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. X Other: Authorization under 37CFR 1.136(a)(3) The name of the assignee is: ASML Holding N.V.					
Continuation	n Divisional X Continu	ation-in-part (CIP)		n No.:	10/270,556		
Prior application information: Examiner David N. Spector Art Unit: 2873 Spector Art Unit: To CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	19. CORRESPO	IDENCE ADDI	RESS				
Customer N	1 26111		OR Corres	spondence	e address below		
Name							
Address							
City		State		Zip Co			
Country		Telephone		Fax	<u> </u>		
Name (Print/Type)	Jason D/Eisenberg	Registration I	No. (Attorney/Agent)	0-4:	43,447		
Signature	Yan V			Date	March 31, 2004		

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.

PTO/SB/17 (10-03) Approved for use through 07/31/2006. OMB 0651-0032

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Complete if Known				
 Application Number 	To Be Assigned			
Filing Date	March 31, 2004			
First Named Inventor	Scott D. Coston			
Examiner Name	To Be Assigned			
Art Unit	To Be Assigned			
Attorney Docket No.	1857.0700003			
	Application Number Filing Date First Named Inventor Examiner Name Art Unit			

METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)					
Check X Credit card Money X Other* None	3. ADDITIONAL FEES					
*Charge any deficiencies or credit any overpayments in	Large I	Entity	Small	Entity	•	
Deposit Account: the fees to Deposit Acci. No. 19-0036.		Fee		Fee	Fee Description	
Deposit 19-0036		(\$) 130	Code 2051	(\$) 65	Surpharas lata filing for an eath	Fee Paid
Number Deposit	1051 1052	50	2052		Surcharge - late filing fee or oath Surcharge - late provisional filing fee or	
Account Name Sterne Kessler, Goldstein & Fox P.L.L.C.	1052	30	2032	25	cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053	130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812		1812		For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920°	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1.840*	Requesting publication of SIR after	
to the above-identified deposit account.		•		•	Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	
1. BASIC FILING FEE	1252	420	2252	210	Extension for reply within second month	
Large Entity Small Entity	1253	950	2253	475	Extension for reply within third month	
Fee Fee Fee Fee Pee Pee Pee Paid Code (\$) Code (\$)	1254	1,480	2254	740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401	165	Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402	165	Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770,00	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 21 - 20 **= 1 X 18.00 = 18.00	1503	640	2503	320	Plant issue fee	
Claims - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 2 - 3 - 3	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =	1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fee Fee Fee Description Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	
1201 86 2201 43 Independent claims in excess of 3					(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid 1204 86 2204 43 ** Reissue independent claims	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
	Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above	SUBTOTAL (2) (\$) 18.00 *Reduced by Basic Filing Fee Paid CURTOTAL (0) 40				40.00	

SUBMITTED BY	SUBMITTED BY (Complete (if applicable))						
Name (Print/Type)	Jason D. Eisenberg	0		Registration No. (Attorney/Agent)	43,447	Telephone	(202) 371-2600
Signature	- Jun	4		-		Date	March 31, 2004

WARNING: Information on this form may become public. Credit card Information should not be included on this form. Provide credit card Information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



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Of Counsel Kenneth C. Bass III Evan R. Smith Marvin C. Guthrie

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March 31, 2004

WRITER'S DIRECT NUMBER: (202) 772-8645 INTERNET ADDRESS: JASONE@SKGF.COM

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Non-Provisional Utility Patent Application under 37 C.F.R. § 1.53(b)

Appl. No. To Be Assigned; Filed: Herewith on March 30, 2004

For: Illumination System and Method Allowing for Varying of Both Field Height and Pupil

Inventors:

Coston et al.

Our Ref:

1857.0700003

Sir:

The following documents are forwarded herewith for appropriate action by the U.S. Patent and Trademark Office:

- 1. PTO Fee Transmittal (Form PTO/SB/17);
- 2. PTO Utility Patent Application Transmittal (Form PTO/SB/05);
- 3. U.S. Utility Patent Application entitled:

Illumination System and Method Allowing for Varying of Both Field Height and Pupil

and naming as inventors:

Scott D. Coston and Richard J. Guerra

the application consisting of:

- a. An Application Data Sheet (37 C.F.R. § 1.76);
- b. An original executed Declaration;
- c. A specification containing:

Sterne, Kessler, Goldstein & Fox PLLC. : 1100 New York Avenue, NW : Washington, DC 20005 : 202.371.2600 f 202.371.2540 : www.skgf.com

Commissioner for Patents March 31, 2004 Page 2

- i. 21 pages of description prior to the claims;
- ii. 3 pages of claims (21 claims, 3 independent);
- iii. a one (1) page abstract;
- d. 13 sheets of drawings: (Figure(s) 1, 2A-2B, 3A-3D, 4A-B, 5A-5B, 6A-6B, and 7-8); and
- 4. Authorization to Treat a Reply As Incorporating An Extension of Time Under 37 C.F.R. § 1.136(a)(3);
- 5. Recordation Form Cover Sheet;
- 6. An original executed Assignment to ASML Holding N.V., recordation of which is hereby respectfully requested;
- 7. An Information Disclosure Statement (IDS);
- 8. Form PTO-1449 (2 pages);
- 9. Two (2) return postcards; and
- 10. Form PTO-2038 Credit Card Payment Form.

It is respectfully requested that, of the two attached postcards, one be stamped with the filing date of these documents and returned to our courier, and the other, prepaid postcard, be stamped with the filing date and unofficial application number and returned as soon as possible. The U.S. Patent and Trademark Office is hereby authorized to charge any fee deficiency, or credit any overpayment, to our Deposit Account No. 19-0036.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicants Registration No. 43,447

JDE/crf Enclosures

#246767.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Coston et al.

Appl. No.: To Be Assigned

Filed: Herewith on March 31, 2004

For: Illumination System and Method Allowing for Varying of Both Field

Height and Pupil

Confirmation No.: To Be Assigned

Art Unit: To Be Assigned

Examiner: To Be Assigned

Atty. Docket: 1857.0700003

Authorization to Treat a Reply as Incorporating an Extension of Time Under 37 C.F.R. § 1.136(a)(3)

Commissioner for Patents PO Box 1450 Alexandria, VA 22313-1450

Sir:

The U.S. Patent and Trademark Office is hereby authorized to treat any concurrent or future reply that requires a petition for an extension of time under this paragraph for its timely submission, as incorporating a petition for extension of time for the appropriate length of time. The U.S. Patent and Trademark Office is hereby authorized to charge all required extension of time fees to our Deposit Account No. 19-0036, if such fees are not otherwise provided for in such reply.

Respectfully submitted,

STERNE, KESSLER, GOLDSTEIN & FOX P.L.L.C.

Jason D. Eisenberg

Attorney for Applicants Registration No. 43,447

Date: March 31, 2004

1100 New York Avenue, N.W. Washington, D.C. 20005-3934 (202) 371-2600

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